H-H **Navigation Channel Condition Status Report - October 17, 2018** US Army Corps of Engineers Marker Mississippi **River Mile** Illinois River Lock and Dam 22 **Dredge Status:** TW Current = 23.1 ft. TW 1 Wk Forecast = 20.7 ft. L&D 22 301 80 77 78 RM 282, LOUISIANA 76.3 76.7 TW 2 Wk Forecast = 19.1 ft RR BRIDGE Dredge Potter: On standby pending CLOSURE lower Mississippi River levels. RM 274.4 CHANNEL CONDITION Shoaling has been reported in the vicinity of Mile 274.4, along the RDB, north of L/D 24. Mariners are urged to exercise The Louisiana RR bridge is closed due to Dredge Goetz: TBD, pending river high water levels. RM 273.4, L&D 24 273.5 CLOSURE L&D 24 TW Current = 32.7 ft. L&D 24 is closed due to high water. TW 2 Wk Forecast = 29.3 ft. 269, 270 RM 250.0, AID TO NAVIGATION A buoy has been 267.3 **Channel Marker Status:** RM 254.4 - CHANNEL CONDITION rted in the vicinity of Mile 254.4, LDB. 266.3 Three can buoys have been reported missing in the vicinity of submerged in the 254.5 255.1 Be aware that there may be other vicinity of RM 250.0 buoys off station/missing than the ones RDB. Lock and Dam 25 TW Current = 33.2 ft. mentioned in this report. Mariners 242.5 RM 242.9, CHANNEL 241.5 COND Shoaling has been should use caution. ► L&D 25 TW 1 Wk Forecast = 31.3 ft. TW 2 Wk Forecast = 29.8 ft. 241 For ATON or Buoy issues please reported in the vicinity of RM 242.9. approx, 234.5 contact SUMRWaterways@uscg.mil or 223.5 227.2 75 ft off the can buoy 319-520-8556. RM 221.5 CHANNEL CONDITION line. Shoaling has been reported in the vicinity of Mile 221.5, 222.8 Pathfinder: The Pathfinder is RDB. Mariners are urged to exercise caution in the area Grafton Illinois R. dockside. RM 200.5, MEL PRICE L&D, SAFETY 203.0 TW Current = 26.7 ft. ADVISORY The mandated helper boat is no longer required Mel Price 201 ◀ TW 2 Wk Forecast = 18.7 ft with the following restrictions: Additional Risks / Concerns A. Any boat wishing to transit down bound through Missouri R. Upper R. either Mel Price Locks must discuss their transit plan with the industry representative in the L&D Lower R. **Navigation Notices** control house. If there are concerns with the Locks 27 184 wheelman's familiarity with the lock, the Local Notice to Mariners representative may discuss the wheelman's qualifications further with that company's Port St. Louis Gage = 32.5 ft.Captain and potentially require a daytime transit, a The Upper Mississippi and Illinois River St. Louis 180 Stage 1 Wk Forecast = 25.7 ft. different pilot or use of a helper boat are in high water action phase. Please Stage 2 Wk Forecast = 22.6 ft B. Until further notice, no down bound transits will see the USCG Local Notice to Mariners occur unless there is an experienced industry for more information. Link to notice RM 179.2 - BRIDGE CONSTRUCTION representative, designated by RIAC, in the control Poplar Street Bridge; A safespan is installed house with required communications with the following the contours of the bridge. The platform will extend approximately 3 feet below low steel of Weather the bridge. At various times, work barges will be spud down on the backside of both left and right C. All navigation interest should be alert for, and abide by, any special instructions that may be Highs in the mid 50s to mid 60s, lows descending main navigation piers. Barges will issued by the lockmaster. remain in place overnight and be properly lit. from the low 30s to upper 40s. Chance of rain to the south on Friday. Kaskaskia R. RM 300-0 CONSTRUCTION A USACE contractor will be working on dikes & Chester Gage = 33.5 ft. revetments between RMs 300-0 until further Chester 110 notice. Mariners are asked to transit any Stage 1 Wk Forecast = 30.0 ft. Stage 2 Wk Forecast = 24.8 ft. construction areas at their slowest safe speed Hannibal, MO The IENC has been updated with caution areas where construction may occur in the future. St. Louis, MO Cape Girardeau, MO Cairo, IL Web Information For additional River Training Structure information, see the links below: Gage = 36.6 ft. Cape G 52 Stage 1 Wk Forecast = 32.2 ft. Stage 2 Wk Forecast = 29.1 ft. **SEMO Port Current Construction** Recently Completed Construction For open Regulatory Public Notices, See the link below: **Regulatory Public Notices** For the most recent channel patrol and pre or post dredge surveys, see the Cairo Gage = 37.5 ft. links below: Stage 1 Wk Forecast = 34.0 ft. Stage 2 Wk Forecast = 27.4 ft. Ohio R. Cairo **Channel Patrol Surveys Dredge Surveys** Electronic Navigation charts for the Current Construction Location Problematic Dredge River Mile Dredge ETA Dredge Upper Mississippi River are available Anticipated Dredging Locations On: Complete online for download or to order at the ☆ Groundings 167-173 TBD Potter below link: Δ Dredge Potter Fisher **Electronic Charts** ∇ Dredge Goetz Very Likely to be Problematic at Low Water **More Status Reports** Problem Resolved/Not Problematic Please email comments or suggestions to Click for older status reports mvsnavstatus@usace.army.mil